



# BOILER 150 V2



## ABOUT THE RANGE

ICS Cool Energy's Boiler 150 V2s are housed in a steel container providing increased security and protection from the weather. The container also aids with portability as the unit can easily be positioned with a fork-lift truck or crane and connected to a customer's system ensuring a fast rental set-up.

The compact system is powerful in design offering low temperature hot water for demanding requirements. The units are designed for reliable and safe operation with secondary heat exchangers serving the heating and hygienic hot water circuits. Rapid and secure connections are made using flexible high temp hoses fitted with PN16 flanges. Available in low and high pressure versions capable of operating up to 10Bar pressure and temperatures up to 90°C.

## UNIT SPECIFICATION

Dimensions (L x W x H)	2,500 x 1,650 x 2,450 mm
Weight (Empty)	2350 Kg
Heating Power	150kW
Maximum temperature	90°C
Nominal Delta T	20K
Water Connections Heating	2"/DN 50
Water Connections Hot Water	2"/DN 50
Boiler Fuel Consumption at full load	
Diesel:	15.5 Litres/hr
Gas:	17.4 m <sup>3</sup> /hr
Part Load turn down	
Diesel:	2 : 1
Gas:	6 : 1
Noise Levels dB(A)	66 dB (A)
Safety Valve (standard)	3 Bar
Power Supply	230/1/50
Electrical Connection	CEE 16 A

## CONTACT US

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E&OE. All data is subject to change and continuous improvement without notice. Equipment designed to ISO 9001 and all relevant electrical, pressure and mechanical directives.

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